JC17 Rec'd PCT/PTO 3 1 MAY 2001

AND TO A STATE OF THE PROPERTY AND TO A STATE OF THE PROPERTY AND A STATE OF THE PROPERTY AND A STATE OF THE PROPERTY AND THE	ATTODNEY'S DOCKET MIMDED						
FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 11-2000) THE LINITED STATES	ATTORNEY'S DOCKET NUMBER 011115						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	II S APPLICATION NO (Ifknown see 17 CFR. 5)						
CONCERNING A FILING UNDER 35 U.S.C. 371	U.S APPLICATION 19 857325°						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/NZ01/00006 1/19/2001	1/20/2001						
TITLE OF INVENTION Preparation and Xenotransplantation of Porcine Islets							
APPLICANT(S) FOR DO/EO/US Diatranz,							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected by the expiration of 19 months from the priority date (Article 31).							
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. X is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States							
6. An English language translation of the International Application as filed (35)	5 U.S.C. 371(c)(2)).						
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).						
a. are attached hereto (required only if not communicated by the Ir							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such an	nendments has NOT expired.						
d. X have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes to the International Prelimin Article 36 (35 U.S.C. 371(c)(5)).	nary Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.						
13. X A FIRST preliminary amendment.							
14. A SECOND or SUBSEQUENT preliminary amendment.							
15. A substitute specification.							
16. A change of power of attorney and/or address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT	Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. X Other items or information: Postcard; Certificate of Express Mail							

U.S. APPLIDATION NO (IEKNOWA	7375R13	INTERNATIONAL APPLICATION NO PCT/NZ01/00006		ATTORNEY'S DOCKET NUMBER 011115			
21. x The following fees are submitted:			CALCULATIONS PTO USE ONLY				
	EE (37 CFR 1.492 (a) (1) - (5)) :				<u> </u>	
Neither international preliminary examination fee (37 CFR 1.482)							
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)							
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$1,000.00				
Surcharge of \$130.00 months from the earlie	for furnishing the oath	or declaration later than e (37 CFR 1.492 (e)).		20 🗓 30	\$130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE	\$		
Total claims	41 - 20 =	21	х	\$18.00	\$378.00		
Independent claims	3 - 3 =	0	х	\$80.00 -	\$0.00		
MULTIPLE DEPENI			1	+ \$270.00	\$0.00		
1	TOTA	L OF ABOVE CALCU	LA	TIONS =	\$1,508.00		
X Applicant clair		See 37 CFR 1.27. The fees in	ndica	ted above	\$754.00		
		SU	JBT	OTAL =	\$754.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$0.00				
TOTAL NATIONAL FEE =			\$754.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$0.00				
TOTAL FEES ENCLOSED =				\$754.00			
					Amount to be refunded:	\$	
					charged:	\$	
a. X A check in the amount of \$754.00 to cover the above fees is enclosed.							
to cover the above fees							
b. Please charge my Deposit Account No. 30-0345 in the amount of \$ to cover the above rees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0545 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESP	ONDENCE TO:			SIGNATI)	
FACTOR & PARTN	ERS, LLC		_				
1327 W. Washington	Blvd., Suite 5G/H				Jovanovic		
Chicago, IL 60607				NAME			
(312) 226-1818 (312) 226-1919 fax				40039			
REGISTRATION NUMBER							

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

, IN RE APPLICATION OF:

Elliott

CASE:

011115

PRELIMINARY AMENDMENT

SERIAL NO.:

FILED ON:

FOR:

Preparation and Xenotransplantaion

of Porcine Islets

ASSISTANT COMMISSIONER

FOR PATENTS

Washington DC 20231

ATTENTION OF:

EXAMINER:

Dear Sir:

If any charges or fees must be paid in connection with the following communication, they may be paid out of our Deposit Account No. 50-0545.

Please enter this amendment prior to calculation of filing feed.